

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

(Includes Reference to PCT International Applications)

**ATTORNEY'S DOCKET NUMBER**

760050-154

Customer No.: 27162

As a below named inventor, I hereby declare that:

Mark E. SAMUELS, Erwin H. LUDWIG, Marcia L. MACDONALD, Patrick FRANCHINI, Yigal P. GOLDBERG, Rajender K. KAMBOJ, and George PAPANIKOLAOU

Residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Juvenile Hemochromatosis Gene (HFE2A), Expression Products and Uses Thereof

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☐ was filed as United States application  
Serial No.  
on  
and was amended on (if applicable)
- ☒ was filed as PCT international application  
Number PCT/CA2004/000522  
on 8 April 2004  
and was amended under Article 19  
on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

I hereby claim foreign priority benefits under Title 35 United States Code §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:**

COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119	
PCT	PCT/CA2004/000522	8 April 2004	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

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(Includes Reference to PCT International Applications)ATTORNEY'S DOCKET NUMBER  
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I hereby claim the benefit under Title 35, United States Code, §120 or § 119 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

**PRIOR U.S. APPLICATION(S) OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120 or U.S.C. 119:****U.S. APPLICATIONS****STATUS (Check one)**

U.S. APPLICATION NO.

U.S. FILING DATE

PATENTED

PENDING

ABANDONED

60/462,867

15 April 2003

60/488,607

18 July 2003

60/498,458

28 August 2003

**PCT APPLICATIONS DESIGNATING THE U.S.**

PCT APPLICATION NO.

PCT FILING DATE

U.S. SERIAL NUMBERS  
ASSIGNED (if any)

PCT/CA2004/000522

8 April 2004

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) John N. Bain (Reg. No. 18,651); John G. Gilfillan III (Reg. No. 22,746); Elliot M. Olstein (Reg. No. 24,025); Raymond J. Lillie (Reg. No. 31,778); William Squire (Reg. No. 25,378); Alan Grant (Reg. No. 33,389); Francis C. Hand (Reg. No. 22,280) and Glennon Troublefield (Reg. No. 39,050)

Send Correspondence to: **ALAN J. GRANT**  
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207

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FAMILY NAME

FIRST GIVEN NAME

SECOND GIVEN NAME

PAPANIKOLAOU

George

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CITIZENSHIP

CITY

STATE OR FOREIGN COUNTRY

COUNTRY OF CITIZENSHIP

POST OFFICE  
ADDRESS

POST OFFICE ADDRESS

CITY

STATE &amp; ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

SIGNATURE OF INVENTOR 207

SIGNATURE OF INVENTOR 208

SIGNATURE OF INVENTOR 209

DATE

DATE

DATE

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60/462,867	15 April 2003			<input type="checkbox"/>	<input type="checkbox"/>
60/488,607	18 July 2003				
60/498,458	28 August 2003				
PCT APPLICATIONS DESIGNATING THE U.S.				<input type="checkbox"/>	<input type="checkbox"/>
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)		<input type="checkbox"/>	<input type="checkbox"/>
PCT/CA2004/000522	8 April 2004			<input checked="" type="checkbox"/>	<input type="checkbox"/>

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Send Correspondence to: ALAN J. GRANT  
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204	FULL NAME OF INVENTOR	FAMILY NAME FRANCHINI	FIRST GIVEN NAME Patrick	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Burnaby	STATE OR FOREIGN COUNTRY Canada	COUNTRY OF CITIZENSHIP Canada
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205	FULL NAME OF INVENTOR	FAMILY NAME GOLDBERG	FIRST GIVEN NAME Yigal	SECOND GIVEN NAME P.
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206	FULL NAME OF INVENTOR	FAMILY NAME KAMBOJ	FIRST GIVEN NAME Rajender	SECOND GIVEN NAME K.
	RESIDENCE & CITIZENSHIP	CITY Burnaby, B.C.	STATE OR FOREIGN COUNTRY Canada	COUNTRY OF CITIZENSHIP Canada
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE	DATE

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60/488,607	18 July 2003			
60/498,458	28 August 2003			
PCT APPLICATIONS DESIGNATING THE U.S.			<input type="checkbox"/>	<input type="checkbox"/>
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATE